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TECH CENTER 1600/2900

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RAW SEQUENCE LISTING              DATE: 10/02/2002
PATENT APPLICATION:  US/09/889,883    TIME: 13:35:33

Input Set : A:\CRF Seq Listing for 09889883.txt
Output Set: N:\CRF4\10022002\I889883.raw
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ENTERED

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       3 <110> APPLICANT: Bhagwat, Arvind
       4        Keister, Donald
W-->   5 <120> TITLE OF INVENTION: Improved Inoculant Strains of Bradyrhizobium Japonicum
       7 <130> FILE REFERENCE: Attorney Docket 55859-019
       9 <140> CURRENT APPLICATION NUMBER: 09/889,883
C-->  11 <141> CURRENT FILING DATE: 2000-11-24
      11 <160> NUMBER OF SEQ ID NOS: 2
      13 <170> SOFTWARE: PatentIn version 3.0
W-->  14 <210> SEQ ID NO: 1
      15 <211> LENGTH: 186
      16 <212> TYPE: DNA
      17 <213> ORGANISM: Bradyrhizobium japonicum
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      20 <222> LOCATION: ()..()
      21 <223> OTHER INFORMATION: "n" means A, T, C, or G
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      25 ggcacgacgg attcgatcag ccaacgtccg ggcgaggtcg ccgcgaacgc gatgcgctgg   120
      27 gtctggccgg actcgatcgc gagcgtgtcg agccaatagg gcttccagcc gtcgtcgagc   180
      29 ttgtcg                                                             186

      33 <210> SEQ ID NO: 2
      34 <211> LENGTH: 370
      35 <212> TYPE: DNA
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      43 gaggtggaga aatccgcagg ccgcgtccaa ccggtatcgg gtgcaccgag cgcgacatcg   180
      45 aaccgcaggg cgcctttgag atcgagctgg tcgggcaggg cattcgcagg gagcggttgt   240
      47 ggcggcaaca gcggcgcgcg ccgctccagt ctgccggaga tcgagaggtt ccgatcggg   300
      49 cgggcctcct tgccgtcatg cagcagaaat tgggccgatg tggctgcgtc cacaaaggcg   360
      51 tcggcccgtc                                                         370
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Please Note:
Use of n and/or Xaa have been detected in the Sequence Listing. Please review the
Sequence Listing to ensure that a corresponding explanation is presented in the <220>
to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; N Pos. 25